

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,289 12/20/2001		Ichiro Bekku	930011-2028	1810	
20999	7590	04/24/2003			
FROMME	R LAWRI	ENCE & HAUG	EXAMINER		
745 FIFTH A NEW YORK				THORNTON	, YVETTE C
				ART UNIT	PAPER NUMBER
				1752	
				DATE MAILED: 04/24/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

۰ د در	Application No.	Applicant(s)					
Advisory Action	10/027,289	BEKKU ET AL.					
Autiony Audion	Examiner	Art Unit					
	Yvette C. Thornton	1752					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 14 April 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this A		r = r r r r r r r r r r r r r r r r r r					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: <u>See Continuation Sheet</u> .							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed amendment					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-3 and 6-8</u> .							
Claim(s) withdrawn from consideration:		•					
8. \boxtimes The proposed drawing correction filed on <u>20 December 2001</u> is a) \boxtimes approved or b) \square disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							
·							
·							

Continuation of 2. NOTE: the proposed amendment to instant claim 1 introduces the limitation that the conductive film is formed by sputtering, ion plating or electron beam. This is a new limitation that would require further search and consideration by the examiner.

Continuation of 5. does NOT place the application in condition for allowance because: the proposed amendment has not been entered and therefore has no bearing on patentability of the present claims. The examiner maintains the rejection of record. The examiner notes that if the said amendment were entered, it would be sufficient to overcome the rejection of record under 35 USC 112. The examiner further notes that the applicant argues that the ITO material of the prior art does not inherency meet the limitations of the instant claims. However the applicant has provided no evidence that an ITO material in combination with a binder would not inherently meet the claim limitations.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvette C. Thornton whose telephone number is 703-305-0589. The examiner can normally be reached on Monday-Thursday 8:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet C. Baxter can be reached on 703-308-2303. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1193.

y 0 03

JANET BAXTER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700